Electronic A	Acknowledgement Receipt
EFS ID:	5384040
Application Number:	10655870
International Application Number:	
Confirmation Number:	7307
Title of Invention:	Calculating a potential of mean force (PMF) score of a protein-ligand complex
First Named Inventor/Applicant Name:	George D. Purvis
Customer Number:	05073
Filer:	Travis W. Thomas/Susan Bacchi
Filer Authorized By:	Travis W. Thomas
Attorney Docket Number:	016939.0103 (03-52279-FAI
Receipt Date:	22-MAY-2009
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Time Stamp:	13:26:40
Application Type:	Utility under 35 USC 111(a)

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Submitted with Payment	no	

# File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /₊zip	Pages (if appl.)
1		2009_05_22_Response_016939 _0103.pdf	201465 b976d7bf0a29b4d2cccee89bcc5ee8b6a89e af24f	yes	22

Multipart Description/PDF files in .zip description		
Document Description	Start	End
Amendment/Req. Reconsideration-After Non-Final Reject	1	1
Claims	2	15
Applicant Arguments/Remarks Made in an Amendment	16	22

#### Warnings:

#### Information:

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### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

#### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.